Appl. No. 09/666,326 Amndt. dated August 3, 2004 Reply to Office Action of May 3, 2004

This listing of claims replaces all prior versions, and listing, of claims in the Application. Please amend claims 1, 2, 3, 5, 6, and 9-12 as follows:

## <u>Listing of Claims:</u>

Claim 1 (currently amended) A feeding apparatus for discharging cellulosic material from a steam separator, the feeding apparatus comprising; a sealed housing having an inlet adapted to be connected to a discharge from the steam separator through which the cellulosic material enters [[the]] said housing and an outlet through which the cellulosic material leaves said housing, said housing being sealed to prevent loss of steam therefrom between said inlet and said outlet, a screw disposed within said housing which feeds the cellulosic material from [[the]] said inlet between a peripheral portion of a screw shaft and an inner surface of said screw housing for forming a pressure tight material plug, said screw shaft including a flanged portion[[,]] which extends transversely outwardly of said screw shaft toward said outlet and which, together with a throttle means provided radially outwardly thereof, around said flanged portion form an

adjustable outlet define an opening [[in an]] of said outlet [[end]] of said housing through which the material plug leaves said screw, and means for adjusting said throttle means relative to said flanged portion so as to adjust a size of the outlet opening to thereby form the cellulosic material into a pressure tight material plug [[in]] at the outlet opening to thereby prevent loss of steam pressure from the steam separator through the feeding apparatus when the feeding apparatus is connected to the steam separator.

Claim 2 (currently amended) The apparatus according to claim 1, wherein said means for adjusting said throttle means includes a plug pipe which is displacably movably journalled to said housing so that said plug pipe may be linearly adjusted relative to said flanged portion of said screw to control [[a]] the size of the outlet opening.

Claim 3 (currently amended) The apparatus according to claim 2, wherein said plug pipe is displaceably movably journalled by a spline connection between said plug pipe and said housing.

Claim 4 (previously presented) The apparatus according to claim 3 wherein said screw shaft is journalled in a bearing provided

Appl. No. 09/666,326 Amndt. dated August 3, 2004 Reply to Office Action of May 3, 2004

outside of said housing.

Claim 5 (currently amended) The apparatus according to claim 4, wherein said bearing is provided [[at]] adjacent the outlet [[end]] of said housing.

Claim 6 (currently amended) The apparatus according to claim 5 wherein said bearing is provided at a distance from said housing and thereby defines a discharge space for the <u>cellulosic</u> material passing through the outlet opening.

Claim 7 (previously presented) The apparatus according to claim 5 including wings provided on said screw shaft outside of and adjacent to the outlet opening for breaking up discharged cellulosic material.

Claim 8 (previously presented) The apparatus according to claim 4, wherein displacement of said plug pipe is carried out by means of operating rods mounted in said bearing.

Claim 9 (currently amended) The apparatus of claim 2 wherein said screw shaft is mounted in a bearing provided beyond said outlet [[end]] of said housing.

Appl. No. 09/666,326 Amndt. dated August 3, 2004 Reply to Office Action of May 3, 2004

Claim 10 (currently amended) The apparatus according to claim 9 wherein said bearing is provided at a distance from said housing and thereby defines a discharge space for the discharged cellulosic material passing through the outlet opening.

Claim 11 (currently amended) The apparatus according to claim 2 including wings provided on said screw shaft outside of and adjacent to the outlet opening for breaking up discharged cellulosic material passing through the outlet opening.

Claim 12 (currently amended) The apparatus according to claim 1 including wings provided on said screw shaft outside of and adjacent to the outlet opening for breaking up discharged cellulosic material passing through the outlet opening.